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Butler  
7-4-01

PATENT APPLICATION

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Callway  
Serial No. 09/213,748  
Filing Date: Dec, 17, 1998  
Confirmation No. 6443

Examiner: C. Harrison  
Art Group: 2672  
Our file no. 00100.98.1319  
Docket No. 0100.01319

**Title: METHOD AND APPARATUS FOR INDEPENDENT VIDEO AND GRAPHICS  
SCALING IN A VIDEO GRAPHICS SYSTEM**

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6/22/01  
Date

Rosalie Swanson  
Rosalie Swanson

**AMENDMENT AND RESPONSE**

Dear Sir:

In response to the Office Action dated March 28, 2001, please amend the above-captioned application to read as follows:

**In the Claims:**

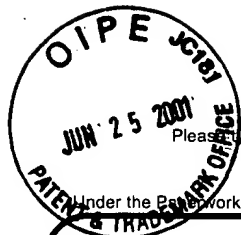
Please amend claims 1, 2, 4-20, 30, 31 and 34 as follows:

In particular, please substitute the below claims for the indicated pending claims with the same number:

Please cancel claim 1 without prejudice.

A. 5/5  
2. (Amended) The video graphics display engine of claim 4 wherein the video graphics display engine allocates a size of the first memory block of the single memory and a size of the second memory block of the single memory based on needs of the video data and the graphics

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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	09/213,748	
	Filing Date	Dec. 17, 1998	
	First Named Inventor	E. G. Callway	
	Group Art Unit	2672	
	Examiner Name	C. Harrison	
Total Number of Pages in This Submission	16	Attorney Docket Number	0100.01319

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
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<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
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<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Christopher J. Reckamp Reg. No. 34,414
Signature	
Date	June 22, 2001

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: <u>6-22-01</u>			
Typed or printed name	Rosalie Swanson		
Signature		Date	June 22, 2001

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